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PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
U-Z	International Filing Date	
0-3	Name of receiving Office and "PCT	
0~0	International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.01.2003)
0-5	Petition	
	The undersigned requests that the	
	present international application be processed according to the Patent	
	Cooperation Treaty	United States Patent and Trademark
0-6	Receiving Office (specified by the applicant)	Office (USPTO) (RO/US)
		52-020-001
0-7	Applicant's or agent's file reference	THERMALLY CONDUCTIVE COATING
1	Title of invention	COMPOSITIONS, METHODS OF PRODUCTION AND
	·	USES THEREOF
11	I Analizant	USES THEREOF
	Applicant This names is:	applicant only
11-1	This person is:	all designated States except US
11-2	Applicant for	HONEYWELL INTERNATIONAL INC.
11-4	Name	P.O. Box 2245
11-5	Address:	101 Columbia Road
		Morristown, NJ 07962
•		United States of America
II-6	State of nationality	us
11-7	State of residence	us
11-8	Telephone No.	973-455-2000
11-9	Facsimile No.	973-455-4807
111-1	Applicant and/or inventor	
111-1-1	''	applicant and inventor
111-1-2	'	US only
111-1-2		ZHOU, Xiao-Qi
III-1-5		HONEYWELL INTERNATIONAL INC.
m-1-5	, Address.	P.O. Box 2245
		101 Columbia Road
		Morristown, NJ 07962
		United States of America
III-1-6	State of nationality	CN
III-1-7	7 State of residence	US

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	III-2	Applicant and/or inventor			
	III-2-1	This person is:	applicant and inventor		
	III-2-2	Applicant for	US only		
	111-2-4	Name (LAST, First)	KNOLL, Paula M.		
	III-2-5	Address:	HONEYWELL INTERNATIONAL INC.		
			P.O. Box 2245		
			101 Columbia Road		
			Morristown, NJ 07962		
			United States of America		
	III-2 - 6	State of nationality	US		
	III-2-7	State of residence	US		
	IV-1	Agent or common representative; or address for correspondence			
		The person identified below is hereby/has been appointed to act on behalf of the	agent		
		applicant(s) before the competent International Authorities as:	·		
-	IV-1-1	Name (LAST, First)	THOMPSON, Sandra Poteat		
	IV-1-2	Address:	RIORDAN & MCKINZIE		
			600 Anton Blvd., 18th Floor		
			Costa Mesa, CA 92626		
			United States of America		
	IV-1-3	Telephone No.	714-433-2622		
	IV-1-4	Facsimile No.	714-549-3244		
	IV-1-5	e-mail	spt@riordan.com		
	IV-1-5	Agent's registration No.	46264		
	V	Designation of States			
	V-1	Regional Patent	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM		
		(other kinds of protection or treatment, if any, are specified between parentheses	ZW and any other State which is a		
		after the designation(s) concerned)	Contracting State of the Harare Protocol		
			and of the PCT		
			EA: AM AZ BY KG KZ MD RU TJ TM and any		
			other State which is a Contracting State of the Eurasian Patent Convention and of		
			the PCT		
			EP: AT BE BG CH&LI CY CZ DE DK EE ES FI		
			FR GB GR HU IE IT LU MC NL PT SE SI SK		
			TR and any other State which is a		
			Contracting State of the European Patent		
			Convention and of the PCT		
			OA: BF BJ CF CG CI CM GA GN GQ GW ML MR		
			NE SN TD TG and any other State which is		
			a member State of OAPI and a Contracting		
			State of the PCT		

V-2	(other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT (patent and utility model) AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ (patent and utility model) DE (patent and utility model) DK (patent and utility model) DM DZ EC EE (patent and utility model) ES FI (patent and utility model) ES FI (patent and utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK (patent and utility model) SL TJ TM TN
		TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-3	National Patent (States which have become party to the PCT after the issuance of this version of EASY)	ALL
V-5	Precautionary Designation Statement	
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national	
VI-1-1	application Filing date	11 April 2002 (11.04.2002)
VI-1-1 VI-1-2	Number	60/372,525
VI-1-2 VI-1-3	Country	US
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	_	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	23	<u>-</u>
IX-3	Claims	5	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	_
IX-7	TOTAL	34	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	-
IX-17	PCT-EASY diskette	_	Diskette
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	THOMPSON, Sandra Pot	sm
X-1-1	Name (LAST, First)	THOMPSON, Sandra Poteat	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	·

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11-1	Date of receipt of the record copy by	
	the International Bureau	



PCT (ANNEX - FEE CALCULATION SHEET)
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(This sheet is not part of and does not count as a sheet of the international application)

	- Living Office use only		· · · · · · · · · · · · · · · · · · ·	
	For receiving Office use only			
	International Application No.			
0-2	Date stamp of the receiving Office			
	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet			
	Prepared using	PCT-EASY Version 2.92		
		(updated 01.03	L.2003)	
0-9		52-020-001		
2	Applicant		ERNATIONAL INC	., et al.
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (USD)	
12-1	Transmittal fee T	⇔	240	
12-2-1	Search fee S	⇨	700	
12-2-2	International search to be carried out by	US		
12-3	International fee			
	Basic fee			
	(first 30 sheets) b1	407		
12-4	Remaining sheets	4		
12-5	Additional amount (X)	9		
12-6	Total additional amount b2	36		
12-7	b1 + b2 = B	443		
12-8	Designation fees			
	Number of designations contained in international application	96		
12-9	Number of designation fees payable (maximum 5)	5		
12-10	Amount of designation fee (X)	88		
12-11	Total designation fees D	440		
12-12	PCT-EASY fee reduction R	-125	758	
12-13	Total International fee (B+D-R)	⇔	736	
12-14	Fee for priority document Number of priority documents	1		
	requested			
12-15	Fee per document (X)		20	
12-16	Total priority document fee P	⇔	1,718	
12-17	TOTAL FEES PAYABLE (T+S+I+P)	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	1,/18	
12-19	Mode of payment	cheque		
12-20	Deposit account instructions			
	The receiving Office:		Patent and Ti	rademark
12-20-2	credit any overpayment in the total fees indicated above.	** Sandia	Thompson	/
12-20-3	Authorization to charge the fee for priority document.	- Handia.	Mompon	ノ
12-21	Deposit account No.	501367	V	
12-22	Date	09 April 2003	3 (09.04.2003)	
		7		

PCT (A	ANNEX - FEE CALCULATI	2/2 ON SHEET) I (for SUBMISSION) - printed on 09.04.2003 11:15:26 AM
12-23	Name and signature	THOMPSON, Sandra Poteat
		VALIDATION LOG AND REMARKS
13-2-2	Validation messages States	Yellow! Additional national designation added: Obtain updated maintenance tables rather than using this field.
13-2-3	Validation messages Names	Green? Applicant 3.: Where several first/given names are indicated, they should preferably be separated by a comma.
		Please verify. Green? Agent 1.: Where several first/given names are indicated, they should preferably be separated by a comma. Please verify.
13-2-7	Validation messages Contents	Yellow! The power of attorney or a copy of the general power of attorney will need to be furnished unless all applicants sign the request form.
	·	Green? The international application contains no drawings. Please verify.

A thermal interface composition is described herein that includes: a) at least two siloxane-based compounds; least one inorganic micro-filler patrial; and c) at least one thermally conjugative filler material. Additionally, a of forming a thermal interface native filler is disclosed herein that includes: oviding at least two siloxane-base compounds; b) providing at least one inorganic micro-filler material; c) providing at least one thermally conduct filler material; and d) combining the at least two siloxane-based compounds, the at least one inorganic micro-filler material and the at least one thermally conductive filler material.

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